



## SEQUENCE LISTING

<110> WARREN, KENNETH G.  
CATZ, INGRID

#13

<120> PEPTIDE SPECIFICITY OF ANTI-MYELIN BASIC PROTEIN AND  
THE ADMINISTRATION OF MYELIN BASIC PROTEIN PEPTIDES TO  
MULTIPLE SCLEROSIS PATIENTS

<130> 098810/027 8740

<140> 09/813,463

<141> 2001-03-20

<160> 13

<170> PatentIn Ver. 2.1

<210> 1

<211> 46

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic  
peptide

<400> 1

His His Pro Ala Arg Thr Ala His Tyr Gly Ser Leu Pro Gln Lys Ser  
1 5 10 15

His Gly Arg Thr Gln Asp Glu Asn Pro Val Val His Phe Phe Lys Asn  
20 25 30

Ile Val Thr Pro Arg Thr Pro Pro Pro Ser Gln Gly Lys Gly  
35 40 45

<210> 2

<211> 7

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic  
peptide

<400> 2

Val His Phe Phe Lys Asn Ile  
1 5

<210> 3  
<211> 21  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: Synthetic  
peptide

<400> 3

Lys Ser His Gly Arg Thr Gln Asp Glu Asn Pro Val Val His Phe Phe  
1 5 10 15

Lys Asn Ile Val Thr  
20

<210> 4  
<211> 15  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: Synthetic  
peptide

<400> 4

Ala Arg Thr Ala His Tyr Gly Ser Leu Pro Gln Lys Ser His Gly  
1 5 10 15

<210> 5  
<211> 15  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: Synthetic  
peptide

<400> 5

His His Pro Ala Arg Thr Ala His Tyr Gly Ser Leu Pro Gln Lys  
1 5 10 15

<210> 6  
<211> 15  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: Synthetic  
peptide

<400> 6

Tyr Gly Ser Leu Pro Gln Lys Ser His Gly Arg Thr Gln Asp Glu  
1 5 10 15

<210> 7  
<211> 18  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: Synthetic  
peptide

<400> 7

Thr Gln Asp Glu Asn Pro Val Val His Phe Phe Lys Asn Ile Val Thr  
1 5 10 15

Pro Arg

<210> 8  
<211> 16  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: Synthetic  
peptide

<400> 8

Lys Asn Ile Val Thr Pro Arg Thr Pro Pro Pro Ser Gln Gly Lys Gly  
1 5 10 15

<210> 9  
<211> 10  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: Synthetic  
peptide

<400> 9

Asn Pro Val Val His Phe Phe Lys Asn Ile  
1 5 10

<210> 10  
<211> 10  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: Synthetic  
peptide

<400> 10

Pro Val Val His Phe Phe Lys Asn Ile Val  
1 5 10

<210> 11  
<211> 11  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: Synthetic  
peptide

<400> 11

Val Val His Phe Phe Lys Asn Ile Val Thr Pro  
1 5 10

<210> 12  
<211> 10  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: Synthetic  
peptide

<400> 12

Val His Phe Phe Lys Asn Ile Val Thr Pro  
1 5 10

<210> 13  
<211> 17  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: Synthetic  
peptide

<400> 13

Asp Glu Asn Pro Val Val His Phe Phe Lys Asn Ile Val Thr Pro Arg Thr  
1 5 10 15